



DT07 Rec'd PCT/PTO 20 DEC 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Hideo Hayashil

Group Art Unit: Not Yet Assigned

Serial No.: 10/510,952

Examiner: Not Yet Assigned

Filed: October 28, 2004

P.T.O. Confirmation No.: Not yet Assigned

For: METHOD FOR MODIFYING GUM ARABIC

INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 CFR 1.97(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

December 20, 2004

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each of these documents is attached.

Document AC was cited in a International Search Report dated October 8, 2002. A copy of the search report is also enclosed. References AA, AD, AK and AI were cited in the above-identified application.

No fee is required in connection with this Information Disclosure Statement, since it is being submitted prior to the issuance of a first official action on the merits or expiration of the three month period following the filing date or the entry of the national stage of the above-captioned application.

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution

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of this application, and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

The Commissioner is authorized to charge our Deposit Account No. 01-2340 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP



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PATENT TRADEMARK OFFICE

Enclosures: PTO1449, Search Report, 5 References

INFORMATION DISCLOSURE CITATION PTO-1449	Atty. Docket No. 040565	Serial No. 10/510,952
	Applicant(s): Hideo HAYASHI	
	Filing Date: October 28, 2004	Group Art Unit: Not yet assigned

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Name	Date	Class	Sub class	Filing Date (If appropriate)
_____	AA	6,610,810	Phillips et al	8/26/03	527	201	
_____	AB						

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Translation (Yes or No)
_____	AC	2000-166489	6/20/00	JP	yes, partial translation
_____	AD	H2-49001	2/19/90	JP	yes, partial translation
_____	AE				
_____	AF				
_____	AG				
_____	AH				
_____	AI				
_____	AJ				

OTHER DOCUMENTS

_____	AK	Gunji et al; "Studies on the Oil-in-Water Emulsions Stabilized with Gum Arabic by Using the Turbidity Ratio Method"; Yakugaku Zasshi 112(12), (1992) pp906-13.		
_____	AL	Nakamura et al; "Effect of Molecular Weight of Gum Arabic on Stability of Emulsion"; Yakuzaigaku 42(1) (1982) pp 25-29.		
_____		International Search Report dated October 8, 2002.		
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